PTO/SB/26 (08-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Peperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Docket Number (Optional) TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION OVER A PRIOR PATENT 49950-59824CON4 In re Application of: Lonnie O. Ingram, et al. 10/001,218 Application No.: November 30, 2001 Filed: For: ETHANOL PRODUCTION IN GRAM-POSITIVE MICROBES , of University of Florida 100 The owner*, percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the Instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 and 5,482,846 173, as presently shortened by any terminal disclaimer, of prior Patent No. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns. In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that it later; expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer. Check either box 1 or 2 below, if appropriate. For submissions on behalf of an organization (e.g., corporation, partnership, university, government agency, etc.), the undersigned is empowered to act on behalf of the organization. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. X The undersigned is an attorney or agent of recor Peter C. Lauro - 32,360 Typed or printed name (617) 439-4444 Telephone Number X Terminal disclaimer fee under 37 CFR 1.20(d) is included. 'Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignoe (owner). Form PTO/SB/96 may be used for making this certification. See MPEP § 324.

PTO/SB/26 (08-03)
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Docket Number (Optional) TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING **REJECTION OVER A PRIOR PATENT** 49950-59824CON4 In re Application of: Lonnie O. Ingram, et al. Application No.: 10/001,218 Filed: November 30, 2001 ETHANOL PRODUCTION IN GRAM-POSITIVE MICROBES University of Florida The owner*, percent interest in the Instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 and 173, as presently shortened by any terminal disclaimer, of prior Patent No. 5,916,787 . The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, ils successors or assigns. In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that it later, expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory lerm as presently shortened by any terminal disclaimer. Check either box 1 or 2 below, if appropriate. For submissions on behalf of an organization (e.g., corporation, partnership, university, government agency, etc.), the undersigned is empowered to act on behalf of the organization. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. The undersigned is an attorney or agent of record Signature Peter C. Lauro - 32,360 Typed or printed name (617) 439-4444 Telephone Number Terminal disclaimer fee under 37 CFR 1.20(d) is included. "Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner). Form PTO/SB/96 may be used for making this certification. See MPEP § 324.

Signature

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Linder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. FEE TRANSMITTAL 10/001,218 Application Number November 30, 2004 Filing Dale for FY 2004 Lonnie O. Ingram, et al. First Named Inventor Effective 10/01/2003. Patent loos are subject to annual revision Şaidha, T. Examiner Name 1652 Applicant claims small entity status. See 37 CFR 1.27 X Art Unit 49950-59824CON4 Attorney Docket No. TOTAL AMOUNT OF PAYMENT (\$) 585.00 FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Other None X Deposit Account: Small Entity Large Entity Doposit Fee (\$) 04-1105 Fee Code F00 (\$) Fee Description Fee Pald ode Murrhos 2051 65 Surcharge - late filing fee or onth 1051 130 Deposit Account Edwards & Angell, LLP Surcharge - Jate provisional Ming fee or cover 50 2052 25 1052 shoot. The Director is authorized to (check all that apply) 1053 130 1053 130 Non-English specification X Charge tee(s) indicated below Credit any overpayments 1812 2,520 For filing a request for ex parte reexamination 1812 2.520 X Charge any additional fee(s) or any underpayment of fee(s) Requesting publication of SIR prior to 1804 9201 1804 920* Charge (es(t) indicated below, except for the filing fee Requesting publication of SIR ofter Exerciner action 1,840* 1805 1.840* to the above-identified deposit account. 1805 FEE CALCULATION 1251 110 2251 55 Extension for roply within first month 2252 210 Extension for reply within second month 1252 420 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month 475_00 Large Entity Small Entity Fee Description Fee Paid 1,480 Fea Code Fee (\$) 1254 2254 740 Extension for reply within fourth month (\$) Code 1255 2,010 2255 1,005 Extension for reply within fifth month Utility filing fee 1001 770 2001 385 1401 2401 165 Notice of Appeal 330 2002 170 Design fling fee 1002 340 1402 330 2402 165 Filing a brief in support of an appeal 530 2003 265 Plant filing fee 1003 1403 2403 145 Request for oral hearing 290 770 2004 385 Reissup filing foo 1004 1,510 1451 1.510 Petition to institute a public use proceeding 1451 160 2005 80 Provisional filing fee 1005 2452 55 Petition to revive - unavoidable 1452 110 SUBTOTAL (1) (\$) 665 Potition to revive - unintentional 2453 1453 1,330 665 Utility Issue fee (or raissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2502 240 Design Issue fee 1502 480 Fee Pald 1503 640 2503 320 Plant issue fee Total Claims Independent Claims 1460 130 1400 130 Petitions to the Commissioner 50 Processing fee under 37 CFR 1.17(q) 1807 50 1807 Multiple Dapendent 1806 180 1903 180 Submission of Information Disclosure Stmt Small Entity Large Entity Recording each patent assignment per property (times number of properties) Fee (\$) 8021 8021 40 Fee Description Filing a submission after final rejection (37 CFR 1.129(a)) 1202 2202 9 Claims in excess of 20 2800 385 18 1809 770 43 Independent claims in excess of 3 2201 83 1201 For each additional invention to be examined (37CFR 1.129(b)) 770 2810 1810 385 2203 145 Multiple dependent daim, if not paid 1203 290 1801 770 2801 385 Request for Continued Examination (RCE) 2204 - Reissuo independent ctalms 1204 86 43 Request for expedited examination of a design application messeq larging royo 1802 900 1802 800 1205 18 2205 9 ** Reissue claims in excess of 20 and over original palont 1814 Statutory Disclaimer 110 00 Other fee (specify) SUBTOTAL (3) (5) 585.00 *Roduced by Basic Filing Fee Paid SUBTOTAL (2) (3) 0 00 "or number previously paid, if greater, For Reissues, see above (Comptato (if applicable)) SUBMITTED BY 32,360 617-517-5509 Name (Print/Type) Peter C Lauro.\Esq. (Attorney/Agent) July 20, 2004